

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A gateway server, comprising:

a convert section converting first contents into second contents, wherein said first contents is received from a contents server in response to a request of a small terminal and said second contents corresponds to a display performance of a display section of said small terminal; and

wherein the convert section judges whether said first contents are picture contents, and when said first contents are not picture contents, the convert section does not convert said first contents into said second contents and in that case said gateway server provides said first contents to said small terminal in an unconverted format; and

an output section outputting said second contents to said small terminal,

wherein said display performance corresponds to the number of display pixels of said display section of said small terminal so that an image corresponding to the picture contents is sized according to a size of the display section of said small terminal.

2. (Currently Amended) The gateway server according to Claim 1, wherein said small terminal is one of a portable wireless telephone, a personal handyphone system (PHS) terminal and a personal digital assistant.

3. (Original) The gateway server according to Claim 1, wherein said second contents can be displayed in said display section.

4. (Canceled).

5. (Original) The gateway server according to Claim 1, wherein said convert section does not convert said first contents into said second contents, when said first contents

is received from said contents server in response to a request of a non-small terminal other than said small terminal, and

wherein said output section outputs said first contents to said non-small terminal.

6. (Canceled).

7. (Original) The gateway server according to Claim 1, wherein said display performance corresponds to the number of display colors of said display section.

8. (Currently Amended) A contents obtaining system, comprising:
a terminal having a display section to display contents;
a contents server storing contents; and
a gateway server arbitrating a communication between said terminal and said contents server, and

wherein said terminal outputs a first request for obtaining required contents to said gateways server, and

wherein said gateway server outputs a second request for obtaining said required contents to said contents server in response to said first request, and

wherein said contents server outputs said required contents to said gateway server in response to said second request, and

when said required contents are picture contents, said gateway server converts said required contents into specific contents, wherein said specific contents correspond to display performance of said display section of said terminal, and

wherein said gateway server outputs said specific contents to said terminal,

wherein said gateway server judges whether said required contents are picture contents, and

wherein when said required contents is not said picture contents, said gateway server does not convert said required contents into said specific contents and also does not convert said required contents in any manner, and said gateway server outputs said required contents instead of said specific contents to said terminal, and

wherein said display performance corresponds to the number of display pixels of said display section of said small terminal so that an image corresponding to the picture contents is sized according to a size of the display section of said small terminal.

9. (Canceled).

10. (Previously Presented) The contents obtaining system according to Claim 8, wherein said terminal is one of a small terminal and a terminal other than a small terminal, and

wherein when said terminal is a small terminal, said terminal outputs said first request for obtaining said required contents to said gateways server, said first request including a information indicating that said terminal is a small terminal, and

wherein when said gateway server does not receive said information, said gateway server does not convert said required contents into said specific contents, and

wherein, when said terminal is the small terminal, said gateway server converts said required contents into first specific contents,

wherein, when said terminal is the terminal other than the small terminal, said gateway server converts said required contents into second specific contents different from said first specific contents.

11. (Currently Amended) A contents obtaining method, comprising:

(a) outputting a first request for obtaining contents from a terminal to a gateway server;

(b) outputting a second request for obtaining said contents from said gateway server to a contents server in response to a said first request;

(c) outputting said contents from said contents server to said gateway server in response to said second request;

(d) converting said contents into specific contents in said gateway server, wherein said specific contents corresponds to display performance of a display section of said terminal; and

(e) outputting said specific contents to said terminal from said gateway server; and

(f) determining whether said contents are picture contents, wherein when the contents are not determined as picture contents in step (f), step (d) is not performed and step (e) includes outputting said contents, instead of said specific contents, in an unconverted format, to said terminal from the gateway server; and

(g) wherein, when the contents are determined as picture contents, displaying said picture contents on the display section of said terminal based on the display performance that corresponds to the number of display pixels of said display section of said small terminal, so that an image corresponding to the picture contents is sized according to a size of the display section of said small terminal.

12. (Canceled).

13. (Previously Presented) The contents obtaining method according to Claim 11, wherein said terminal is one of a small terminal and a terminal other than a small terminal, and

wherein when said terminal a small terminal, step (a) includes outputting said first request of obtaining said contents to said gateways server from said terminal, said first request including information indicating that said terminal is a small terminal, and

wherein step (d) is not performed when said gateway server does not receive said information.

14. (Currently Amended) A computer readable recording medium for recording a program for a process, comprising:

(a) converting first contents into second contents, wherein said first contents is received from a contents server in response to a request of a small terminal and said second contents corresponds to display performance of a display section of said small terminal; and

(b) outputting said second contents to said small terminal; and

(c) determining whether said first contents are picture contents;

wherein when said first contents are not determined as picture contents in step (c), step (a) is not performed, and in that case said first contents are provided in an unconverted format from said server to said small terminal; and

(d) wherein, when the contents are determined as picture contents, displaying said picture contents on the display section of said terminal based on the display performance that corresponds to the number of display pixels of said display section of said small terminal, so that an image corresponding to the picture contents is sized according to a size of the display section of said small terminal.

15. (Currently Amended) The computer readable recording medium for recording a program for a process according to Claim 14, wherein said small terminal is one of a portable wireless telephone, a personal handyphone system (PHS) terminal and a personal digital assistant.

16. (Original) The computer readable recording medium for recording a program for a process according to Claim 14, wherein said second contents can be displayed in said display section.

17. (Canceled).

18. (Previously Presented) The computer readable recording medium for recording a program for a process according to Claim 14, wherein step (a) is not performed when said first contents is received from said contents server in response to a request of a non-small terminal other than said terminal, and

wherein step (b) includes outputting said first contents to said non-small terminal when step (a) is not performed.

19. (Canceled).

20. (Original) The computer readable recording medium for recording a program for a process according to Claim 14, wherein said display performance corresponds to the number of display colors of said display section.

21. (Original) A gateway server according to claim 1, wherein when said first contents are received from the content server in response to a request from a non-small

terminal, the convert section does not convert said first contents into said second contents, and the output section outputs the first contents to the non-small terminal.

22. (Currently Amended) A contents obtaining system according to claim 8, wherein said small terminal is a portable wireless telephone, a personal handyphone system (PHS) terminal, or a personal digital assistant.

23. (Previously Presented) The contents obtaining system according to claim 10, wherein said first specific contents correspond to picture contents to suit a particular display of the small terminal, and wherein said second specific contents correspond to picture contents to suit a particular display of the terminal other than the small terminal.

24. (New) The contents obtaining system according to claim 8, wherein the image corresponding to the picture contents is converted in size to fit the size of the display section of said small terminal and is sent to said small terminal as an undivided image.

25. (New) The contents obtaining method according to claim 11, wherein the image corresponding to the picture contents is converted in size to fit the size of the display section of said small terminal and is sent to said small terminal as an undivided image.

26. (New) The computer readable medium according to claim 14, wherein the image corresponding to the picture contents is converted in size to fit the size of the display section of said small terminal and is sent to said small terminal as an undivided image.